

# Huish Episcopi, Somerset

## Overview:

Site Location:	>> Huish Episcopi
Client:	>> Wessex Water
Contract Value:	>> £500,000
Project Duration:	>> 11 weeks

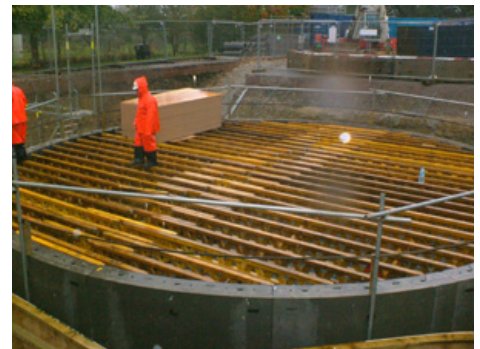


Construction of a 470m<sup>3</sup> storm storage tank within the small historical village of Huish Episcopi. Associated activities included, traditional open cut techniques for various diameters of pipework and upsizing the existing network by means of directional drilling/pipebursting. Total value of scheme 500k.

**Storage Tank Construction:** All excavated material was recycled on site, resulting in 1800m<sup>3</sup> reused during backfilling/reinstatement processes.

The tank itself was 10.900m in diameter and 7.500m in depth, including a 0.500m cover slab cast in-situ, and comprised of 80 no PCC segmental sections.

Due to the location of this structure (within an existing car park and adjacent to the local church and War Memorial) close links/communication was of paramount importance with the local community and the diocese of Bath. Both Client and Contractor gave an undertaking to reinstate the area for the Remembrance Day Service.



**Associated Pipework:** Item 1 - 250m of 180mm o/d rising main laid throughout the adjacent fields. During this activity an archaeologist and environmentalist were present due to the existing environmental conditions/ restraints.

Item 2 – 30m of upsizing the existing network from 225mm dia to 300mm dia by means of pipe bursting and directional drilling within the boundaries of a local property. Careful consideration given due to the nature/location of this particular activity.



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